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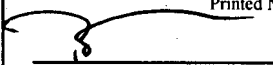
**PATENT**  
**6057-53100**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

First Named Inventor: William  
Rundquist  
Application Number: 10/676,207  
Filing Date: 09-30-2003

Title of Invention: Method and apparatus  
for providing fixed bandwidth  
communications over a local area  
network

Atty. Dkt. No: 6057-53100

****CERTIFICATE OF MAILING****	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.	
B. Noël Kivlin	
Printed Name	
	10-23-07
Signature	Date

**TRANSMITTAL OF POWER OF ATTORNEY AND  
NOTICE OF CHANGE OF ADDRESS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please find attached a Power of Attorney with regard to the above-identified patent application. Applicant respectfully requests the Commissioner to change the correspondence address for the above identified patent application. The old correspondence address was:

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The new correspondence address is:

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**Customer ID #35690**

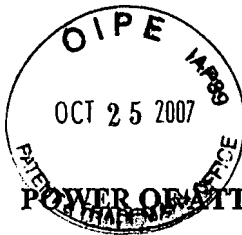
If there are any questions regarding this matter, please contact me at the telephone number provided below.

Respectfully submitted,

A handwritten signature in black ink, appearing to be 'B. Noël Kivlin', written over a horizontal line.

B. Noël Kivlin  
Reg. No. 33,929  
ATTORNEY FOR APPLICANTS

Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.  
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Austin, TX 78767-0398  
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Date: 10-23-07



**POWER OF ATTORNEY; STATEMENT UNDER 37 C.F.R. § 3.73**

CORPS of Discovery Patent Holding LLC ("Assignee"), a Delaware limited liability company having a place of business at 2215-B Renaissance Drive, Suite 5, Las Vegas, NV 89119 states that it is the assignee of the entire right, title, and interest in and to the patent applications and/or patents identified in the Appendix ("the Patent Properties"). Assignee has attached, for the Patent Properties, the following documentary evidence of the chain of title and/or information specifying where documentary evidence of a chain of title from the original owner to the Assignee is recorded in the assignment records of the USPTO. See Appendix.

With respect to the Patent Properties and all provisionals, reissues, reexaminations, divisionals, continuations, continuations-in-part thereof (whether currently filed or not), the Assignee, pursuant to 37 C.F.R. §§ 1.36 and 3.71, hereby revokes all powers of attorney previously given and appoints

the practitioners associated with the **Customer Number 35690**

to act on Assignee's behalf before the United States Patent and Trademark Office. This appointment is effective only so long as these practitioners remain with the firm associated with the Customer Number listed above.

Pursuant to 37 C.F.R. § 3.71, the assignee hereby states that prosecution of the Patent Properties is to be conducted to the exclusion of the inventor(s).

The undersigned is a representative authorized to act on behalf of the assignee.

Assignee

CORPS of Discovery Patent Holding LLC  
2215-B Renaissance Drive, Suite 5  
Las Vegas, NV 89119

Dated: 18 OCT 2007

By: 

Name: Julia Ceffalo

Title: Authorized Person

## APPENDIX

### Issued Patents

Patent Number	Title	Issue Date	Recordation Information
5634010	MANAGING AND DISTRIBUTING DATA OBJECTS OF DIFFERENT TYPES BETWEEN COMPUTERS CONNECTED TO A NETWORK	05/27/1997	<p>Reel/Frame: 007296/0488  Assignors: CISCON, LARRY A; WISE, JAMES D.; JOHNSON, DON H.  Assignee: MODULUS TECHNOLOGIES, INC.</p> <p>Reel/Frame: 013813/0706  Assignors: ENRON BROADBAND SERVICES, INC.; MODULUS TECHNOLOGIES, INC.; ENRON WARPSPEED SERVICES, INC.  Assignee: INTELLECTUAL VENTURES PATENT HOLDINGS III, LLC</p> <p>Reel/Frame: 015703/0123  Assignor: INTELLECTUAL VENTURES PATENT HOLDINGS III, LLC  Assignee: CORPS OF DISCOVERY PATENT HOLDING LLC</p>
5812779	STORAGE MEDIUM AND SYSTEM FOR MANAGING AND DISTRIBUTING DATA OBJECTS OF DIFFERENT TYPES BETWEEN COMPUTERS CONNECTED TO A NETWORK	09/22/1998	<p>Reel/Frame: 013813/0706  Assignors: ENRON BROADBAND SERVICES, INC.; MODULUS TECHNOLOGIES, INC.; ENRON WARPSPEED SERVICES, INC.  Assignee: INTELLECTUAL VENTURES PATENT HOLDINGS III, LLC</p> <p>Reel/Frame: 015703/0123  Assignor: INTELLECTUAL VENTURES PATENT HOLDINGS III, LLC  Assignee: CORPS OF DISCOVERY PATENT HOLDING LLC</p>
6226644	METHOD, STORAGE MEDIUM AND SYSTEM FOR DISTRIBUTING DATA BETWEEN COMPUTERS CONNECTED TO A NETWORK	05/01/2001	<p>Reel/Frame: 013813/0706  Assignors: ENRON BROADBAND SERVICES, INC.; MODULUS TECHNOLOGIES, INC.; ENRON WARPSPEED SERVICES, INC.  Assignee: INTELLECTUAL VENTURES PATENT HOLDINGS III, LLC</p> <p>Reel/Frame: 015703/0123  Assignor: INTELLECTUAL VENTURES PATENT HOLDINGS III, LLC  Assignee: CORPS OF DISCOVERY PATENT HOLDING LLC</p>

6272127	NETWORK FOR PROVIDING SWITCHED BROADBAND MULTIPPOINT/MULTIMEDIA INTERCOMMUNICATION	08/07/2001	<p>Reel/Frame: 008867/0767  Assignors: GOLDEN, MICHAEL E.; COBB, RICHARD E.; GRENLEY, GEORGE R.; RUNDQUIST, WILLIAM ANDREW;  CHU, TODD DAO-LING; WOODYATT, JAMES H.; JEX, JESSICA DASHA; DEAVILA, MIGUEL J.  Assignee: WARPSPEED COMMUNICATIONS</p> <p>Reel/Frame: 011332/0207  Assignors: GOLDEN, MICHAEL E.; COBB, RICHARD E.; GRENLEY, GEORGE R.; RUNDQUIST, WILLIAM ANDREW; CHU, TODD DAO-LING; WOODYATT, JAMES H.; JEX, JESSICA DASHA; DEAVILA, MIGUEL J.  Assignee: WARPSPEED COMMUNICATIONS</p> <p>Reel/Frame: 009690/0806  Assignor: WARPSPEED COMMUNICATIONS  Assignee: IMPERIAL BANK</p> <p>Reel/Frame: 011332/0220  Assignor: ENRON BROADBAND ACQUISITION, INC.  Assignee: ENRON WARPSPEED SERVICES, INC.</p> <p>Reel/Frame: 013813/0706  Assignors: ENRON BROADBAND SERVICES, INC.; MODULUS TECHNOLOGIES, INC.; ENRON WARPSPEED SERVICES, INC.  Assignee: INTELLECTUAL VENTURES PATENT HOLDINGS III, LLC</p> <p>Reel/Frame: 015703/0123  Assignor: INTELLECTUAL VENTURES PATENT HOLDINGS III, LLC  Assignee: CORPS OF DISCOVERY PATENT HOLDING LLC</p>
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6452924	METHOD AND APPARATUS FOR CONTROLLING BANDWIDTH IN A SWITCHED BROADBAND MULTIPOINT/MULTIMEDIA NETWORK	09/17/2002	<p>Reel/Frame: 010717/0636  Assignors: GOLDEN, MICHAEL E.; COBB, RICHARD E.; GRENLEY, GEORGE R.; JEX, JESSICA DASHA; RUNDQUIST, WILLIAM ANDREW; CHU, TODD DAO-LING; WOODYATT, JAMES H.; DEAVILLA, MIGUEL J.  Assignee: WARPSPEED COMMUNICATIONS</p> <p>Reel/Frame: 011419/0384  Assignor: ENRON BROADBAND ACQUISITION, INC.  Assignee: ENRON WARPSPEED SERVICES, INC.</p> <p>Reel/Frame: 013813/0706  Assignors: ENRON BROADBAND SERVICES, INC.; MODULUS TECHNOLOGIES, INC.; ENRON WARPSPEED SERVICES, INC.  Assignee: INTELLECTUAL VENTURES PATENT HOLDINGS III, LLC</p> <p>Reel/Frame: 015703/0123  Assignor: INTELLECTUAL VENTURES PATENT HOLDINGS III, LLC  Assignee: CORPS OF DISCOVERY PATENT HOLDING LLC</p>
6563793	METHOD AND APPARATUS FOR PROVIDING GUARANTEED QUALITY/CLASS OF SERVICE WITHIN AND ACROSS NETWORKS USING EXISTING RESERVATION PROTOCOLS AND FRAME FORMATS	05/13/2003	<p>Reel/Frame: 009634/0479  Assignors: GOLDEN, MICHAEL E.; RUNDQUIST, WILLIAM A.  Assignee: WARPSPEED COMMUNICATIONS</p> <p>Reel/Frame: 011419/0384  Assignor: ENRON BROADBAND ACQUISITION, INC.  Assignee: ENRON WARPSPEED SERVICES, INC.</p> <p>Reel/Frame: 013813/0706  Assignors: ENRON BROADBAND SERVICES, INC.; MODULUS TECHNOLOGIES, INC.; ENRON WARPSPEED SERVICES, INC.  Assignee: INTELLECTUAL VENTURES PATENT HOLDINGS III, LLC</p> <p>Reel/Frame: 015703/0123  Assignor: INTELLECTUAL VENTURES PATENT HOLDINGS III, LLC</p>

6400710	NETWORK WITH HOT BUTTON FOR PROVIDING SWITCHED BROADBAND MULTIPPOINT/MULTIMEDIA INTERCOMMUNICATION	06/04/2002	<p>Reel/Frame: 010111/0569  Assignors: GOLDEN, MICHAEL E.; COBB, RICHARD EDWARD JR.; COMMONS, NANCY VIRGINIA  Assignee: WARPSPEED COMMUNICATIONS</p> <p>Reel/Frame: 011419/0384 R  Assignor: ENRON BROADBAND ACQUISITION, INC.  Assignee: ENRON WARPSPEED SERVICES, INC.</p> <p>Reel/Frame: 013813/0706  Assignors: ENRON BROADBAND SERVICES, INC.; MODULUS TECHNOLOGIES, INC.; ENRON WARPSPEED SERVICES, INC.  Assignee: INTELLECTUAL VENTURES PATENT HOLDINGS III, LLC</p> <p>Reel/Frame: 015703/0123  Assignor: INTELLECTUAL VENTURES PATENT HOLDINGS III, LLC  Assignee: CORPS OF DISCOVERY PATENT HOLDING LLC</p>
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6832249	GLOBALLY ACCESSIBLE COMPUTER NETWORK-BASED BROADBAND COMMUNICATION SYSTEM WITH USER-CONTROLLABLE QUALITY OF INFORMATION DELIVERY AND FLOW PRIORITY	12/14/2004	<p>Reel/Frame: 012068/0123  Assignors: CISCON, LARRY;  REYNOLDS, STEVEN; YEAGER,  SCOTT  Assignee: ENRON BROADBAND  SERVICES, INC.</p> <p>Reel/Frame: 012609/0395  Assignor: ENRON BROADBAND  SERVICES, INC.  Assignee: JPMORGAN CHASE BANK</p> <p>Reel/Frame: 015991/0670  Assignors: ENRON CORP.; ENRON  BROADBAND SERVICES, INC.;  ENRON NORTH AMERICA CORP.  Assignee: JP MORGAN CHASE BANK</p> <p>Reel/Frame: 013813/0706  Assignors: ENRON BROADBAND  SERVICES, INC.;MODULUS  TECHNOLOGIES, INC.; ENRON  WARPSPEED SERVICES, INC.  Assignee: INTELLECTUAL VENTURES  PATENT HOLDINGS III, LLC</p> <p>Reel/Frame: 015703/0123  Assignor: INTELLECTUAL VENTURES  PATENT HOLDINGS III, LLC  Assignee: CORPS OF DISCOVERY  PATENT HOLDING LLC</p> <p>Reel/Frame: 016016/0370  Assignors: ENRON CORP.;ENRON  BROADBAND SERVICES,  INC.;ENRON NORTH AMERICA CORP.  Assignee: JP MORGAN CHASE BA</p>
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### Applications

Application Number	Title	Filing Date	Recordation Information
11/129,747	Method and apparatus for providing guaranteed quality/class of service within and across networks using existing reservation protocols and frame formats	05-13-2005	<p>Reel/Frame: 009634/0479  Assignors: GOLDEN, MICHAEL E.; RUNDQUIST, WILLIAM A.  Assignee: WARPSPEED COMMUNICATIONS</p> <p>Reel/Frame: 011419/0384  Assignor: ENRON BROADBAND ACQUISITION, INC.  Assignee: ENRON WARPSPEED SERVICES, INC.</p> <p>Reel/Frame: 013813/0706  Assignors: ENRON BROADBAND SERVICES, INC.; MODULUS TECHNOLOGIES, INC.; ENRON WARPSPEED SERVICES, INC.  Assignee: INTELLECTUAL VENTURES PATENT HOLDINGS III, LLC</p> <p>Reel/Frame: 015703/0123  Assignor: INTELLECTUAL VENTURES PATENT HOLDINGS III, LLC  Assignee: CORPS OF DISCOVERY PATENT HOLDING LLC  1422 130TH AVENUE, NE  BELLEVUE, WASHINGTON 98005</p>
09/440531	NETWORK FOR PROVIDING SWITCHED	11/15/1999	<p>Reel/Frame: 015703/0123  Assignor: Intellectual Ventures Patent Holdings III, LLC  Assignee: CORPS of Discovery Patent Holding LLC</p>
09/668792	DATA MANAGEMENT AND DISTRIBUTION	9/22/2000	<p>Reel/Frame: 015703/0123  Assignor: Intellectual Ventures Patent Holdings III, LLC  Assignee: CORPS of Discovery Patent Holding LLC</p>

10/978953	Globally accessible computer network-based broadband communication system with user-controllable quality of information delivery and flow priority	11/01/2004	Reel/Frame: 015703/0123 Assignor: INTELLECTUAL VENTURES PATENT HOLDINGS III, LLC Assignee: CORPS OF DISCOVERY PATENT HOLDING LLC
10/676207	Method and apparatus for providing fixed bandwidth communications over a local area network	09/30/2003	Reel/Frame: 014569/0966 Assignors: GOLDEN, MICHAEL; RUNDQUIST, WILLIAM A. Assignee: INTELLECTUAL VENTURE PATENT HOLDINGS III, LLC  Reel/Frame: 015703/0123 Assignor: INTELLECTUAL VENTURES PATENT HOLDINGS III, LLC Assignee: CORPS OF DISCOVERY PATENT HOLDING LLC
09/860682	Commodity trading of bandwidth	05/18/2001	Reel/Frame: 012114/0847 Assignors: GROS, THOMAS D.; BERBERIAN, DAVID JR.; HANKS, STANLEY P. Assignee: ENRON BROADBAND SERVICES, INC.  Reel/Frame: 012609/0395 Assignor: ENRON BROADBAND SERVICES, INC. Assignee: JPMORGAN CHASE BANK  Reel/Frame: 015991/0670 Assignors: ENRON CORP.; ENRON BROADBAND SERVICES, INC.; ENRON NORTH AMERICA CORP. Assignee: JP MORGAN CHASE BANK  Reel/Frame: 013813/0706 Assignors: ENRON BROADBAND SERVICES, INC.; MODULUS TECHNOLOGIES, INC.; ENRON WARPSPEED SERVICES, INC. Assignee: INTELLECTUAL VENTURES PATENT HOLDINGS III, LLC  Reel/Frame: 015703/0123  Assignor: INTELLECTUAL VENTURES PATENT HOLDINGS III, LLC Assignee: CORPS OF DISCOVERY PATENT HOLDING LLC  Reel/Frame: 016016/0370 Assignors: ENRON CORP.; ENRON BROADBAND SERVICES, INC.; ENRON NORTH AMERICA CORP. Assignee: JP MORGAN CHASE BANK



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## Patent Assignment Abstract of Title

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## Total Assignments: 2

Patent #: NONE

Issue Dt:

Application #: 10676207

Filing Dt: 09/30/2003

Publication #: 20050071494

Pub Dt: 03/31/2005

Inventors: William A. Rundquist, Michael E. Golden

Title: Method and apparatus for providing fixed bandwidth communications over a local area network

## Assignment: 1

Reel/Frame: 014569/0966

Recorded: 09/30/2003

Pages: 5

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors: GOLDEN, MICHAEL

Exec Dt: 09/26/2003

RUNDQUIST, WILLIAM A.

Exec Dt: 09/26/2003

Assignee: INTELLECTUAL VENTURE PATENT HOLDINGS III, LLC

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## Assignment: 2

Reel/Frame: 015703/0123

Recorded: 02/25/2005

Pages: 4

Conveyance: CHANGE OF NAME (SEE DOCUMENT FOR DETAILS).

Assignor: INTELLECTUAL VENTURES PATENT HOLDINGS III, LLC

Exec Dt: 11/18/2003

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